

Sheet 1 of 1Form PTO-1449
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
116033APPLICATION NO.
10/623,731

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Shin-ichi TOWATA et al.FILING DATE
July 22, 2003GROUP
1775

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,906,792 (English language equivalent of Reference 2)	05/25/1999	SCHULZ et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2	EP 1 114 874 A1	07/11/2001	Europe		
	3	EP 1 116 797 A1	07/18/2001	Europe		
	4	EP 0 826 249 B1	04/03/2002	Europe		
	5	DE 697 04 547 T2 (w/Abstract)	01/19/1996	Germany		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

10/5/05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: August 8, 2005